Ingalsbe, Jeff



Jeff Ingalsbe is a senior security and controls engineer with Ford Motor Company, where he is involved in information security solutions for the enterprise, threat modelling efforts, and strategic security research. His BSEE and MSCIS degrees are from Michigan Technological University and the University of Detroit Mercy, respectively. He is currently working on a PhD in Software Engineering at Oakland University.

Mr. Ingalsbe is a research fellow at the Centre for Assurance Studies, a National Security Agency (NSA) Center of Academic Excellence in Information Assurance Education at the University of Detroit Mercy. His research for the last two years has centered around two themes: "The representation of legacy manufacturing systems from a security perspective using the UML" and "Threat modeling for the enterprise."

Mr. Ingalsbe serves as an expert industry panelist on two national working groups within the Department of Homeland Security's Cybersecurity Division. The most prominent of these is the Software Assurance Common Body of Knowledge (SWABOK). Mr. Ingalsbe is one of six nationwide authors of the document. He also serves on the Assurance Business Case Working Group.

Mr. Ingalsbe is an industry associate editor for the *Journal of Information Science & Technology* and an adjunct faculty teaching OOAD Using the UML in the MSCIS program at the University of Detroit Mercy.

He lives in metro Detroit with his wife Christy and their four children.

BSI Articles

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